

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 21-Nov-14 **Time** 3:57 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 189 Const Calendar Day: 419 Date: 01-Nov-2010 Monday Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:30 pm **Break:** 00:30 **Over Time:** 02:00

Federal ID: Location:

Reviewer: Jefferson, Paul Approved Date: 23-Sep-13 Status: Approved

Weather

Temperature 7 AM 50 - 60 **12 PM** 50 - 60 **4PM** 50 - 60

Precipitation 0 Condition

Working Day If no, explain:

04-0120F4 Bid Item: 034 X-W2C-GTT.034 E-W Line Cross Over W2 Cap Stress & Grout Transverse Tendons

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 E-W2C-CON.038 E Line W2 Cap Place & Cure Concrete

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 E-W2C-FPC.038 E Line W2 Cap Form & Pour Closure Joint

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 W-W2C-CON.038 W Line W2 Cap Place & Cure Concrete

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 W-W2C-FPC.038 W Line W2 Cap Form & Pour Closure Joint

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 X-E2C-ESF.038 E-W Line Cross Over E2 Cap Erect Shoring & Falsework

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 049 0-000-000.049 BAR REINFORCING STEEL (BRIDGE)(EPOXY COATED)

AMERICAN BRIDGE/FLUOR, A JV



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04-0120F4 AMERICAN BRID	Bid Item: 055 OGE/FLUOR, A JV	W-L07-000.055	W Line Lift 07 Furnish structural steel (bridge box girder)
04-0120F4	Bid Item: 055	W-L08-000.055	W Line Lift 08 Furnish structural steel (bridge box girder)
MERICAN BRID	OGE/FLUOR, A JV		
04-0120F4	Bid Item: 055	E-L07-000.055	E Line Lift 07 Furnish structural steel (bridge box girder)
MERICAN BRID	OGE/FLUOR, A JV		
04-0120F4	Bid Item: 055	E-L08-000.055	E Line Lift 08 Furnish structural steel (bridge box girder)
MERICAN BRID	OGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L01-OBG.056	E Line Lift 01 OBG Erect structural steel
AMERICAN BRID	OGE/FLUOR, A JV		
04-0120F4	Bid Item: 056 DGE/FLUOR, A JV	W-L01-OBG.056	W Line Lift 01 OBG Erect structural steel (bridge box girder)
04-0120F4 AMERICAN BRID	Bid Item: 056 DGE/FLUOR, A JV	W-L02-OBG.056	W Line Lift 02 OBG Erect structural steel (bridge box girder)
04-0120F4 AMERICAN BRID	Bid Item: 056 DGE/FLUOR, A JV	W-L03-OBG.056	W Line Lift 03 OBG Erect structural steel (bridge box girder)
04-0120F4 AMERICAN BRID	Bid Item: 056 DGE/FLUOR, A JV	W-L04-OBG.056	W Line Lift 04 OBG Erect structural steel (bridge box girder)
04-0120F4 AMERICAN BRID	Bid Item: 056 OGE/FLUOR, A JV	W-L05-OBG.056	W Line Lift 05 OBG Erect structural steel (bridge box girder)

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04-0120F4	Bid Item: 056	W-L06-OBG.056	W Line Lift 06 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDG	E/FLUOR, A JV		
04-0120F4	Bid Item: 056	W-L07-OBG.056	W Line Lift 07 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDG	E/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L02-OBG.056	E Line Lift 02 OBG Erect structural steel
AMERICAN BRIDG	E/FLUOR, A JV		
04-0120F4	Bid Item: 056	W-L07-ALB.056	W Line Lift 07 Align & Bolt
		0CU.DIA-101-44	W LINE LIR V/ Aligii & DOIL
AMERICAN BRIDG	L/FLOOK, A JV		
04-0120F4	Bid Item: 056	W-L07-WEL.056	W Line Lift 07 Weld
AMERICAN BRIDG	E/FLUOR, A JV		
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04-0120F4	Bid Item: 056	W-L07-CWT.056	W Line Lift 07 Counter Weight Erect structural steel (bridge box girder)
AMERICAN BRIDG	E/FLUOR, A JV		
04.040054	Bid Item: 056	W I 00 0D0 050	White Life OO ODO Front stored at all (bridge have sinder)
04-0120F4		W-L08-OBG.056	W Line Lift 08 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDG	E/FLUOR, A JV		
04-0120F4	Bid Item: 056	W-L08-WEL.056	W Line Lift 08 Weld
AMERICAN BRIDG	E/FLUOR, A JV		
04-0120F4	Bid Item: 056	W-L09-OBG.056	W Line Lift 09 OBG Erect structural steel (bridge box girder)
AMERICAN BRIDG	E/FLUOR, A JV		
04.0420E4	Did Itom, OFC	WIOOALBOEC	W Line Lift 00 Align 9 Delt
04-0120F4	Bid Item: 056	W-L09-ALB.056	W Line Lift 09 Align & Bolt
AMERICAN BRIDG	E/FLUOR, A JV		

04-0120F4	Bid Item: 056	W-L09-WEL.056	W Line Lift 09 Weld
AMERICAN BRID	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	W-L09-CWT.056	W Line Lift 09 Counter Weight Erect structural steel (bridge box girder)
AMERICAN BRID	OGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L02-CBM.056	E-W Line Cross Over Lift 02 Cross Beam
AMERICAN BRID	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L03-CBM.056	E-W Line Cross Over Lift 03 Cross Beam
AMERICAN BRID	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L03-OBG.056	E Line Lift 03 OBG Erect structural steel
AMERICAN BRIE	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L04-CBM.056	E-W Line Cross Over Lift 04 Cross Beam
AMERICAN BRID	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L05-CBM.056	E-W Line Cross Over Lift 05 Cross Beam
AMERICAN BRIE	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L06-CB1.056	E-W Line Cross Over Lift 06 Cross Beam 1
AIVIEKICAN BRIL	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L07-CB1.056	E-W Line Cross Over Lift 07 Cross Beam 1
AIVIERICAN BRIL	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L09-CB1.056	E-W Line Cross Over Lift 09 Cross Beam 1

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04-0120F4	Bid Item: 056	X-L09-CB2.056	E-W Line Cross Over Lift 09 Cross Beam 2
AMERICAN BRI	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L10-CB1.056	E-W Line Cross Over Lift 10 Cross Beam 1
AMERICAN BRII	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	X-L10-CB2.056	E-W Line Cross Over Lift 10 Cross Beam 2
AMERICAN BRII	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L04-OBG.056	E Line Lift 04 OBG Erect structural steel
AMERICAN BRII	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L05-OBG.056	E Line Lift 05 OBG Erect structural steel
AMERICAN BRI	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L06-OBG.056	E Line Lift 06 OBG Erect structural steel
AMERICAN BRII	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L06-ALB.056	E Line Lift 06 Align & Bolt
AMERICAN BRII	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L06-WEL.056	E Line Lift 06 Weld
AMERICAN BRI	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L07-OBG.056	E Line Lift 07 OBG Erect structural steel
AMERICAN BRI	DGE/FLUOR, A JV		
04-0120F4	Bid Item: 056	E-L07-ALB.056	E Line Lift 07 Align & Bolt
	DGE/FLUOR, A JV		
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Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 189 Date: 01-Nov-2010 Monday

04-0120F4 Bid Item: 056 E-L07-WEL.056 E Line Lift 07 Weld

AMERICAN BRIDGE/FLUOR, A JV

Diary:

General Comments 056 E-L07-WEL.056

Weather: Hi 70□F Low 55□ F, rains/sprinkles, wind medium to high

Description of Work by ABF and its Sub-contractors.

W2 Activities

- •W2 Structural Concrete Bridge (Item 38)
- •ABF's laborers continuing to finish the concrete surface for Deviation Saddle.
- •ABF's laborers continue installing the expansion anchors for grout.
- •ABF continues to remove the collars for E-Line Temporary Truss.

Activities at Site (Item 56, 60 & 63):

- •ABF continues bolting the Cross Beams CB-9 and CB-10 to the OBG Lift 8-E & 8-W.
- •ABF continues welding and bolting at the junction of 7-W and 8-W.
- •Lift 9-W was parked on the east end of the Pier 7 getting ready for erection.
- •Lift 9-E was parked on south side of Pier 7 and was being worked on to erect handrails etc.
- •ABF continues to prepare the cradles for Lift 9-E on top of E-Line Temporary Truss.
- •Lift E-Line Deviation Saddle (Item #60)
- •ABF is preparing the Deviation saddles for erection.
- •ABF continues to work on Deviation Saddles.
- •ABF is moving Saddles into the southwest area of the yard.
- •ABF continues to put sleeves on the anchor bolts.
- •ABF has moved all saddles and cradles to the south west side of W2.
- •ABF was testing the lifting of these pieces.

Erect Hinge K Pipe Beam Activities (Item # 63)

There was no activity today.

Pier 7 and Shear Leg Crane & Lifting Frame Activities (Item 55)

- •The Lifting Frame was parked on the south side of Pier 7.
- •The shear Leg Crane was parked on the west end of the Pier 7.
- Miscellaneous Activities.
- •FW Spencer people continue laying out the pipeline support etc. along the W-Line. They are working off the existing embeds on the east face of W2. This is their 3rd week on the job.
- •ABF continued surveying the anchor bolt locations of the Bike Path Brackets.
- •ABF has a new elevator operator again today. Howard has been moved to the Tower Elevator. He is working 12 hour shift.

04-0120F4 Bid Item: 056 E-L08-OBG.056 E Line Lift 08 OBG Erect structural steel

AMERICAN BRIDGE/FLUOR, A JV



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Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 189 Date: 01-Nov-2010 Monday

04-0120F4 Bid Item: 056 E-L08-ALB.056 E Line Lift 08 Align & Bolt AMERICAN BRIDGE/FLUOR, A JV 04-0120F4 E-L08-WEL.056 Bid Item: 056 E Line Lift 08 Weld AMERICAN BRIDGE/FLUOR, A JV 04-0120F4 Bid Item: 060 E-W2C-WDS.060 E Line W2 Cap West Deviation Saddle AMERICAN BRIDGE/FLUOR, A JV Bid Item: 060 04-0120F4 W-W2C-WDS.060 W Line W2 Cap West Deviation Saddle AMERICAN BRIDGE/FLUOR, A JV 04-0120F4 Bid Item: 060 X-W2C-JKS.060 E-W Line Cross Over W2 Cap Jacking Saddle AMERICAN BRIDGE/FLUOR, A JV Bid Item: 04-0120F4 060 E-E2C-ESA.060 E Line E2 Cap East Saddle AMERICAN BRIDGE/FLUOR, A JV 04-0120F4 Bid Item: 060 W-E2C-ESA.060 W Line E2 Cap East Saddle AMERICAN BRIDGE/FLUOR, A JV 04-0120F4 Bid Item: 063 E-W2C-HIK.063 E Line W2 Cap Hinge K AMERICAN BRIDGE/FLUOR, A JV 04-0120F4 Bid Item: 063 W-W2C-HIK.063 W Line W2 Cap Hinge K AMERICAN BRIDGE/FLUOR, A JV 04-0120F4 Bid Item: 0-000-000.064 INSTALL STRUCTURAL STEEL (BRIDGE)(PIPE BEAM)(HINGE A) AMERICAN BRIDGE/FLUOR, A JV



